

IN-CW1921



Indiana Crop Weather

May 10, 2021

Cold, Wet Weather Stalls Progress

Cool and wet weather returned last week, hindering planting progress and crop emergence, according Nathanial Warenski, State Statistician, USDA NASS, Indiana Field Office. Soil moisture levels increased from the previous week, with 94 percent of topsoil moisture reported as adequate or surplus.

The average temperature for the week was 52.7 degrees Fahrenheit, 5.4 degrees below normal for the State. The amount of rainfall varied from 0.42 inches to 3.08 inches over the week. The statewide average precipitation was 1.63 inches. There were 2.6 days suitable for fieldwork for the week ending May 9.

Corn and soybean planting fell behind last year's pace after the wet week but still remained ahead of the five-year average. The cold and wet conditions throughout much of spring raised replanting concerns. Winter wheat conditions remained relatively stable, decreasing marginally from the previous week. Winter wheat jointing was just ahead of the five-year average, while the percent headed was slightly behind schedule. Livestock were reported in good condition with pastures greening up nicely in most areas. Other activities for the week included hauling grain, equipment maintenance, and marketing livestock.

Soil Moisture: Week Ending 05/09/21

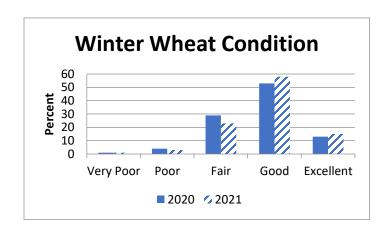
Item	Very short	Short	Surplus	
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture	1	5	60	34
Subsoil moisture	3	13	64	20

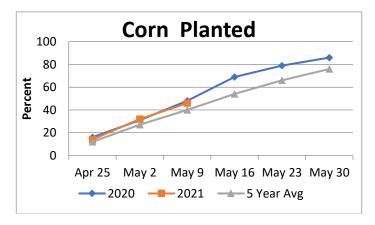
Crop Condition: Week Ending 05/09/21

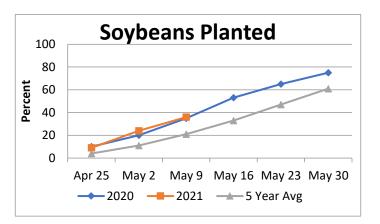
Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter Wheat	1	3	23	58	15
Range and Pasture	1	3	24	57	15

Crop Progress: Week Ending 05/09/21

	Percent Completed							
Crop/Activity	This	Last	Last	5 Year				
	week	week	year	average				
Days Suitable for Fieldwork	2.6	4.1	NA	NA				
Corn Planted	46	32	48	40				
Corn Emerged	18	8	12	13				
Soybeans Planted	36	24	35	21				
Soybeans Emerged	12	4	6	3				
Winter Wheat Jointing	79	67	74	78				
Winter Wheat Headed	22	5	20	28				







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Weather Summary For Indiana

		Week Ending 2021-05-09						Since April 1				
	Т	Temperature		Precipitation		Precipitation			GDD Base 50			
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days			
Northwest												
CHALMERS 5 W	80	34	54	-3	2.17	5	5.34	0.49	13	185	19	
KNOX WWTP	80	30	50	-8	2.16	5	5.12	0.37	18	180	-36	
LAPORTE	66	34	48	-9	1.93	4	3.85	-0.84	14	162	-15	
RENSSELAER	79	33	52	-5	1.85	5	4.29	-0.40	15	188	-10	
North Central							•					
GOSHEN 3SW	70	31	48	-8	1.99	5	4.17	-0.43	19	161	-20	
ROCHESTER	80	32	51	-5	2.32	5	4.60	-0.32	16	165	-7	
WABASH	68	37	53	-4	0.42	2	2.75	-1.91	13	190	17	
Northeast												
ANGOLA	81	32	51	-3	0.83	6	2.81	-1.71	16	132	5	
COLUMBIA CITY	79	38	58	2	0.65	4	3.08	-1.68	11	132	-26	
HUNTINGTON	80	30	53	-4	2.01	5	3.91	-0.83	12	184	11	
West Central												
CRAWFORDSVILLE 6 SE	76	31	52	-5	0.98	5	2.89	-2.37	12	158	-24	
LAFAYETTE PURDUE UNIVERSITY AP	73	35	55	-4	3.08	6	5.76	1.06	15	313	89	
PERRYSVILLE 4 WNW	78	33	55	-4	1.25	5	2.71	-2.04	12	214	-29	
ROCKVILLE	78	29	52	-9	1.90	4	3.75	-1.97	11	190	-95	
SPENCER	76	33	55	-4	0.84	5	3.79	-2.46	16	199	-26	
Central							ı					
COLUMBUS	79	36	56	-4	2.00	6	4.27	-1.91	15	209	-53	
FRANKFORT DISPOSAL	67	34	51	-7	2.25	6	4.79	-0.10	16	211	0	
GREENFIELD	78	36	54	-4	1.19	6	4.27	-1.60	15	181	-49	
INDIANAPOLIS INTL AP	69	36	52	-7	1.85	6	5.68	0.44	17	229	-24	
TIPTON 5 SW	63	31	46	-10	1.50	6	4.39	-0.61	15	138	-38	
East Central							•					
FARMLAND 5 NNW	79	33	56	-1	0.61	3	2.94	-1.89	10	183	-11	
HARTFORD CITY 4 ESE	77	33	53	-4	2.36	6	5.12	0.55	16	187	-20	
NEW CASTLE 3 SW	77	31	53	-4	0.87	6	5.11	-0.33	15	160	-30	
RICHMOND WATER WORKS	61	33	46	-12	1.48	4	3.62	-1.52	12	109	-113	
Southwest												
BOONVILLE 1S	80	48	66	2	0.89	3	3.77	-2.59	13	333	-39	
SHAKAMAK STATE PARK	75	38	57	-4	0.75	3	1.46	-4.53	9	122	-159	
SHOALS 8 S	80	41	62	3	1.16	5	5.15	-1.14	15	316	61	
South Central												
BLOOMINGTON INDIANA UNIV	76	28	54	-6	1.37	6	4.41	-1.74	16	224	-48	
OOLITIC PURDUE EX FRM	74	35	55	-4	0.96	4	5.05	-1.09	16	191	-55	
TELL CITY	75	42	58	-5	1.62	4	5.12	-0.99	12	256	-126	
Southeast							•					
BROOKVILLE	79	35	56	-3	1.92	6	4.35	-1.40	15	206	-41	
NORTH VERNON 2 ESE	72		56	-5	1.75	5	6.15	0.12	15	275	-36	
N							1					

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1981-2010 period.

Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees fahrenheit.